



Attorney Docket No. 12505-009
(formerly 12504-475)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: ACTIVE ELECTRONIC DEVICES
BASED ON GALLIUM NITRIDE AND
ITS ALLOYS GROWN ON SILICON
SUBSTRATES WITH BUFFER LAYERS
OF SiCAIN

Examiner: Stein, Stephen J.

Group Art Unit: 1775

Inventor: Kouvetakis et al.

Serial No.: 10/663,168

Filing Date: September 15, 2003

Conf. No.: 2825

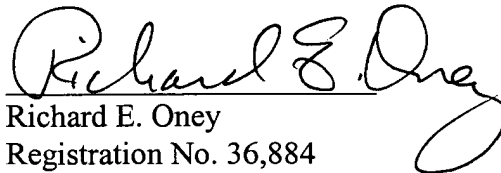
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PETITION FOR EXTENSION OF TIME

Applicant hereby petitions under 37 C.F.R. § 1.136 for a three-month extension of time to respond to the Office Action dated August 23, 2004, thereby extending the response period to February 23, 2005. A check for the fee of \$510.00 is enclosed. The Commissioner is hereby authorized to charge any additional fee required or to deposit any overpayment to Deposit Account No. 503289.

Dated: February 23, 2005

Respectfully submitted,



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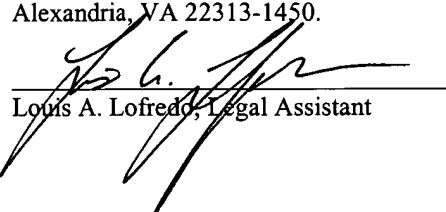
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510.00 OP

Petition for Extension of Time
US Patent Application No. 10/663/168

Express Mail Label No. **ED 539509950 US** Date of Deposit February 23, 2005

I hereby certify that this paper and all documents and any fee referred to herein are being deposited on the date indicated above with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, postage prepaid and addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Louis A. Lofredo, Legal Assistant

2/23/05

Date of Signature